

Environmental Protection Agency

§ 430.106

SUBPART J

[NSPS for secondary fiber non-deink facilities where tissue from wastepaper is produced without deinking]

Pollutant or pollutant property	Kg/kg (or pounds per 1,000 lb) of product		
	Continuous dischargers		Non-continuous dischargers (annual average)
	Maximum for any 1 day	Average of daily values for 30 consecutive days	
BOD5	4.6	2.5	1.3
TSS	10.2	5.3	2.8
pH	(¹)	(¹)	(¹)
Maximum for any 1 day			
	Kg/kg (or pounds per 1,000 lb) of product	Milligrams/liter	
Pentachlorophenol	0.0030	(0.045)/(16.3)/y	
Trichlorophenol	0.0011	(0.015)/(16.3)/y	
y = wastewater discharged in kgal per ton at all times.			

¹ Within the range of 5.0 to 9.0 at all times.

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[NSPS for secondary fiber non-deink facilities where molded products from wastepaper are produced without deinking]

Pollutant or pollutant property	Kg/kkg (or pounds per 1,000 lb) of product		
	Continuous dischargers		Non-continuous dischargers (annual average)
	Maximum for any 1 day	Average of daily values for 30 consecutive days	
BOD5	2.1	1.1	0.58
TSS	4.4	2.3	1.21
pH	(¹)	(¹)	(¹)
	Maximum for any 1 day		
	Kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter	
Pentachlorophenol	0.0026	(0.107)(5.7)/y	
Trichlorophenol	0.00088	(0.037)(5.7)/y	
y = wastewater discharged in kgal per ton at all times.			

¹ Within the range of 5.0 to 9.0 at all times.

§ 430.106 Pretreatment standards for existing sources (PSES).

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart that introduces pollutants into a publicly owned treatment works must: Comply with 40 CFR part 403; and achieve the following

pretreatment standards for existing sources (PSES) if it uses chlorophenolic-containing biocides. Permittees not using chlorophenolic-containing biocides must certify to the permit-issuing authority that they are not using these biocides. PSES must be attained on or before July 1, 1984:

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[PSES for secondary fiber non-deink facilities where paperboard from wastepaper is produced]

Pollutant or pollutant property	Maximum for any 1 day	
	Milligrams/liter (mg/l)	Kg/kg (or pounds per 1,000 lb) of product ^a
Pentachlorophenol	(0.032)(7.2)/y	0.00096
Trichlorophenol	(0.010)(7.2)/y	0.00030
y = wastewater discharged in kgal per ton of product.		

^aThe following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations.

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[PSES for secondary fiber non-deink facilities where builders' paper and roofing felt from wastepaper are produced]

Pollutant or pollutant property	Maximum for any 1 day	
	Milligrams/liter (mg/l)	Kg/kg (or pounds per 1,000 lb) of product ^a
Pentachlorophenol	(0.032)(14.4)/y	0.0019
Trichlorophenol	(0.010)(14.4)/y	0.00060
y = wastewater discharged in kgal per ton of product.		

^aThe following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations.

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[PSES for secondary fiber non-deink facilities where tissue from wastepaper is produced without deinking]

Pollutant or pollutant property	Maximum for any 1 day	
	Milligrams/liter (mg/l)	Kg/kg (or pounds per 1,000 lb) of product ^a
Pentachlorophenol	(0.032)(25.2)/y	0.0034
Trichlorophenol	(0.010)(25.2)/y	0.0011
y = wastewater discharged in kgal per ton of product.		

^aThe following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations.

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[PSES for secondary fiber non-deink facilities where molded products from wastepaper are produced without deinking]

Pollutant or pollutant property	Maximum for any 1 day	
	Milligrams/liter (mg/l)	Kg/kg (or pounds per 1,000 lb) of product ^a
Pentachlorophenol	(0.032)(21.1)/y	0.0028
Trichlorophenol	(0.010)(21.1)/y	0.00088
y = wastewater discharged in kgal per ton of product.		

^aThe following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations.

§ 430.107 Pretreatment standards for new sources (PSNS).

Except as provided in 40 CFR 403.7, any new source subject to this subpart that introduces pollutants into a publicly owned treatment works must: Comply with 40 CFR part 403; and

achieve the following pretreatment standards for new sources (PSNS) if it uses chlorophenolic-containing biocides. Permittees not using chlorophenolic-containing biocides